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Digestion

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BOOK REVIEWS

D. H. Shmerling, H. Berger and A. Prader (Ed.): Intestinal Absorption and Mal-absorption. Bibl. pediat. No. 87. Modern Problems in Pediatrics Vol. 11. Karger, Basel/New York 1968, X+215 p., 66 fig., 48 tab. Price: US \$ 12.-/100 s.

This monograph includes lectures and discussions from the Symposium held in November 1967 at Zurich in honour of Prof. Hottinger's 70th birthday. A total of 16 lectures are divided into three parts titled physiology, selective absorption defects and general clinical problems. The first part is introduced by a short electron-microscopic study of small-intestinal epithelium (*Shiner*) and followed by papers on intestinal hydrolysis of starch (*Auricchio et al.*), digestion and absorption of sugars (*Semenza*) and fats (*Borgström*). The final report on transport defects of dibasic aminoacids (*Segal*) is closely connected with the second part on selective absorption defects. Amino acid transport in intestine and kidney (*Scriven*), mal-absorption of mono- (*Lindquist and Meeuwisse, Zetterström and Waldenström*) and disaccharides (*Frézal et al., Eggermont*), methionine (*Hooft and Antener*), chloride (*Launiala et al.*) and vitamin B₁₂ (*Visakorpi and Furuhjelm*) are discussed. Immunoglobulin synthesis in the intestinal tract (*Crabbé and Heremans*), the relation of steatorrhea and malignancy (*Read*) as well as the effects of extensive intestinal resection in childhood (*Wilkinson*) are dealt with in the last part of this volume.

The quality of individual lectures is pretty high and the discussion following after each of them is often stimulating and always read with pleasure. This Symposium is considered a major achievement compared to previous meetings on the same subject. The part on selective absorption defects is particularly valuable and also the report of *Crabbé and Heremans* deserves to be mentioned especially. This book should be studied by all those interested in small-intestinal physiology and pathology and it would be very unwise to give it only to pediatricians. Upon reading it one realizes the necessity of close co-operation between pediatricians and internists in malabsorption problems and in my opinion this volume confirms the prophetic words of *James Paget* on the so-called rare diseases: "We ought not to set them aside with idle words about curiosities and chances. Not one of them is without a meaning. Not one of them but might be the beginning of excellent knowledge."

P. Frič, Prague

R. Hegglin: Differentialdiagnose innerer Krankheiten. Thieme, Stuttgart 1969. 11th improved and enl. ed., 1010 p., 789 party coul. photos, 65 tab., 30 sketches. Price: DM 94.-.

Hegglin's book "Differential Diagnosis of Internal Diseases" is one of the most outstanding works of modern medical literature. No wonder that already since 1952 it reaches its 11th edition in Germany and appeared in 3 Italian, 2 Spanish, 1 Polish and 1 Roumanian edition. Today the 4th Italian and 2nd Roumanian edition are in print and a French, Czech, Japanese, Persian and Greek edition are in preparation. No other medical publication has gained such a well-deserved popularity.

The 11th edition is enlarged by a chapter on "Differential Diagnosis of Paroxysmal Diseases". In this chapter the author deals with the division of attacks according to their pathophysiological mechanisms and leading clinical symptoms, as well as with the differential diagnosis of attacks of short faints, attacks accompanied by

cramps, fever, paralysation, pain and sudden impairment of health. The other chapters are supplemented with new diagnostic methods and the chapter on electrocardiographic changes was completely rewritten.

Hegglins book is a must for every internist and practician. It will certainly not be shelved after study but kept at hand to be consulted in complicated diagnostic situations. *Hegglins* work is thus not only an adornment of the medical library but a reliable adviser on any diagnostic problems. That is its main and most valuable asset.

The scientific level and the excellent make-up of the book gives high credit to the publishing house of Thieme, Stuttgart. *K. Herfort, Prague*

NEWS

May 14-16, 1970:

Annual Congress of the Hungarian Society of Gastroenterology
in Parádfürdő (Mátra-Mountains)

Programme: 1. Local circulatory changes in gastroenterological disorders.
2. Gastrointestinal biopsies.

Information: Dr. I. Wittman, Balassa Hospital, Vas utca 17, Budapest VIII.

June 25-27, 1970:

Congress of European Dialysis and Transplant Association
in Barcelona

President: E. Rotellar.

Information from the Secretary: Instituto Policlinico, Platón 21, Barcelona (Spain).

June 14-18, 1971:

2nd Congress of the European Association of Radiology
in Amsterdam

President of the Congress: Prof. J. R. von Ronnen, Leiden.

General Secretary: Dr. H. C. Stam, Groningen.

Correspondence: 16, Lange Voorhout, The Hague (Netherlands)

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